

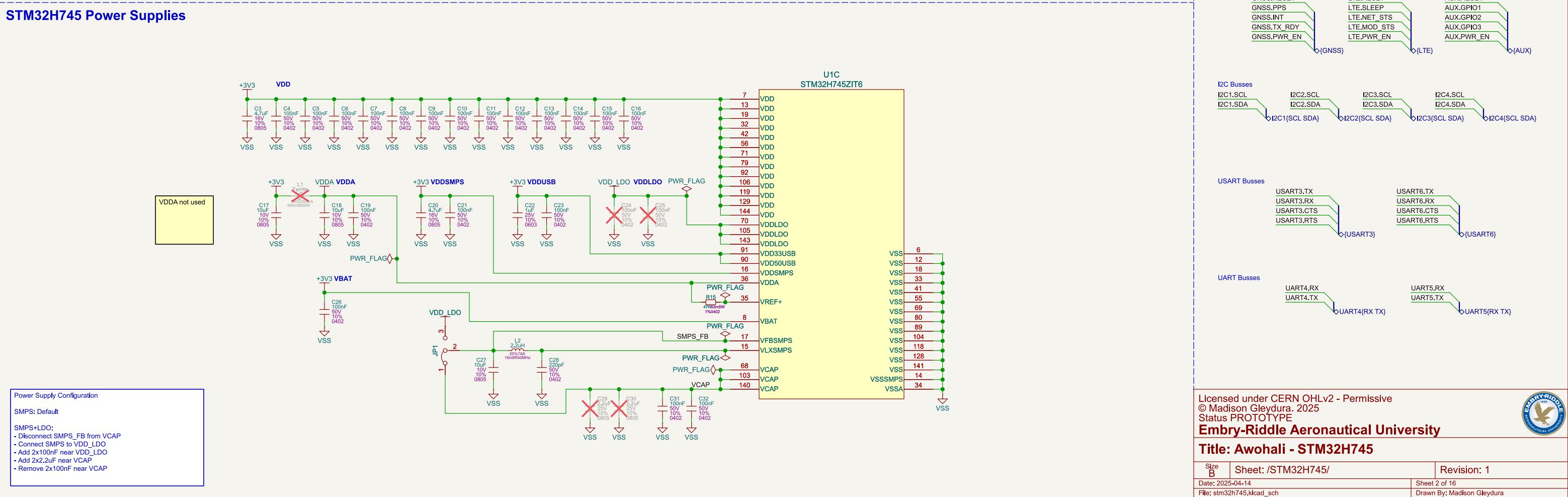
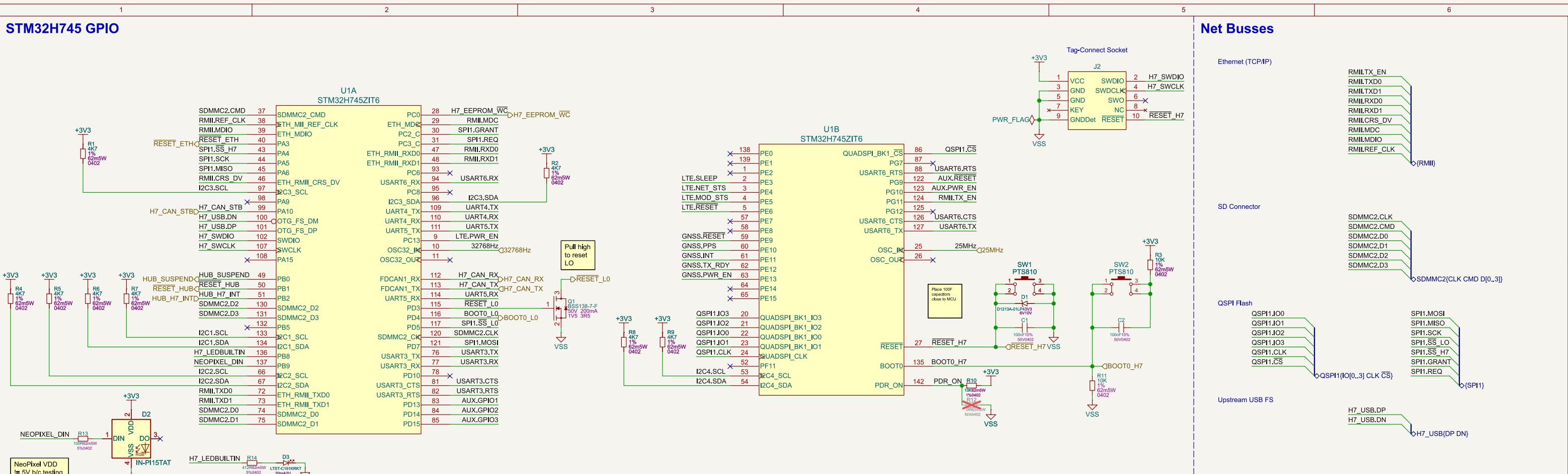
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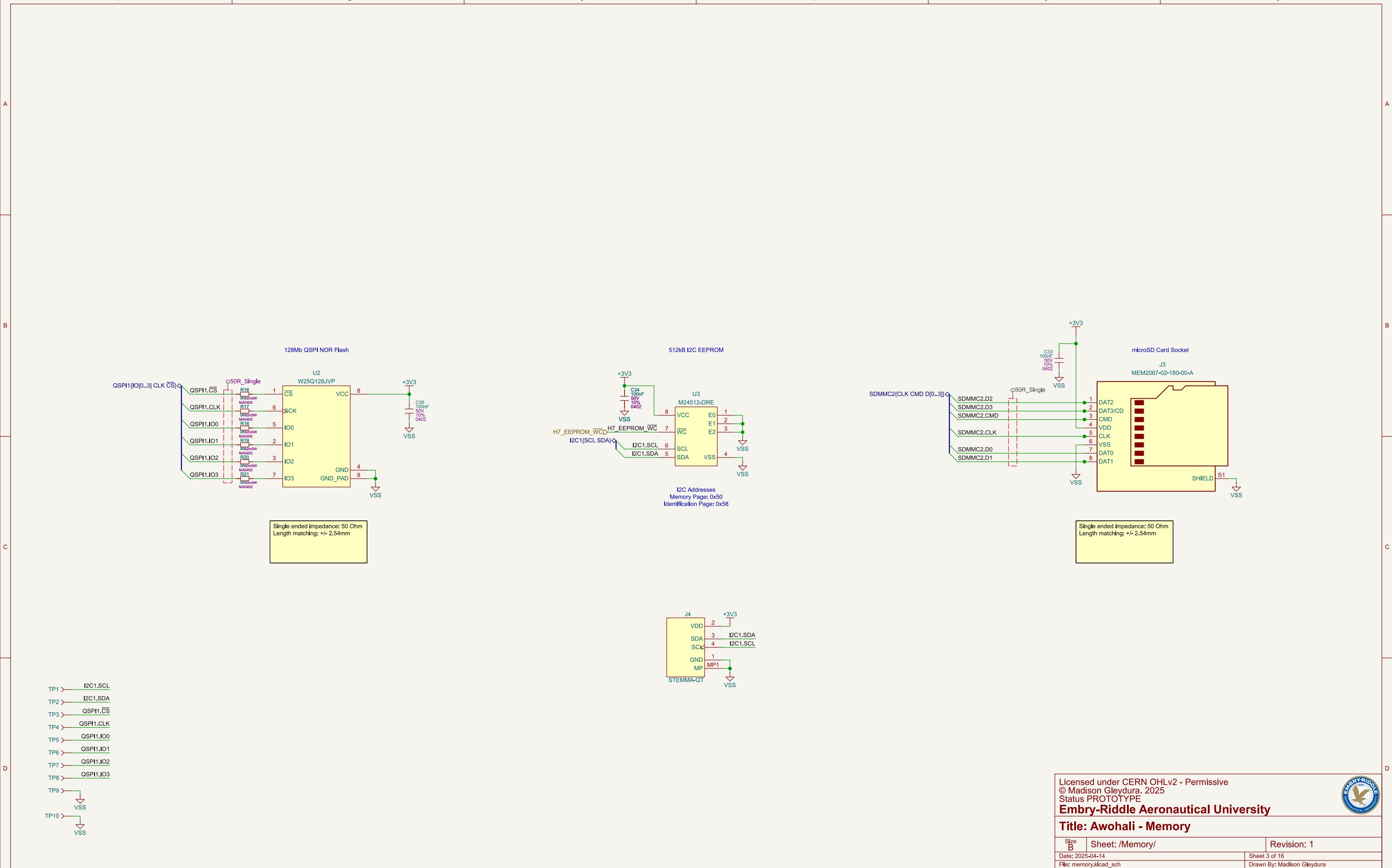
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Title: Awohali - System Diagram



Size	Sheet:	Revision:
B	/	1
Date: 2025-04-14	Sheet 1 of 16	
File: mainBoard.kicad_sch	Drawn By: Madison Gleydura	





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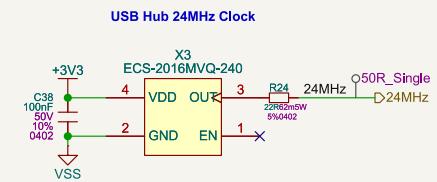
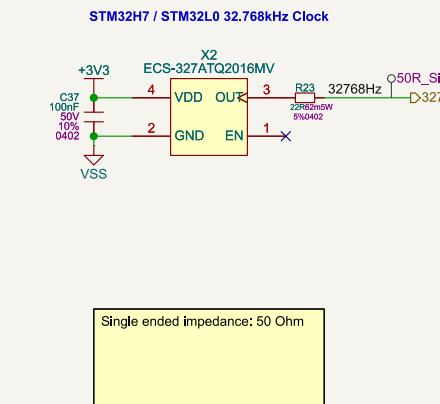
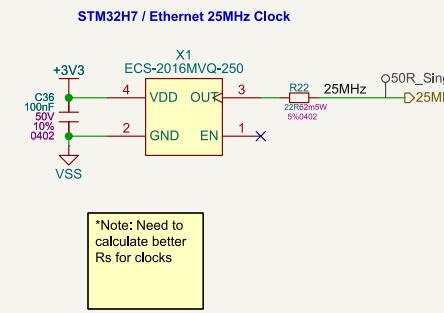
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Title: Awohali - Clocks



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File: clocks_kicad_sch	Drawn By: Madison Gleydura	

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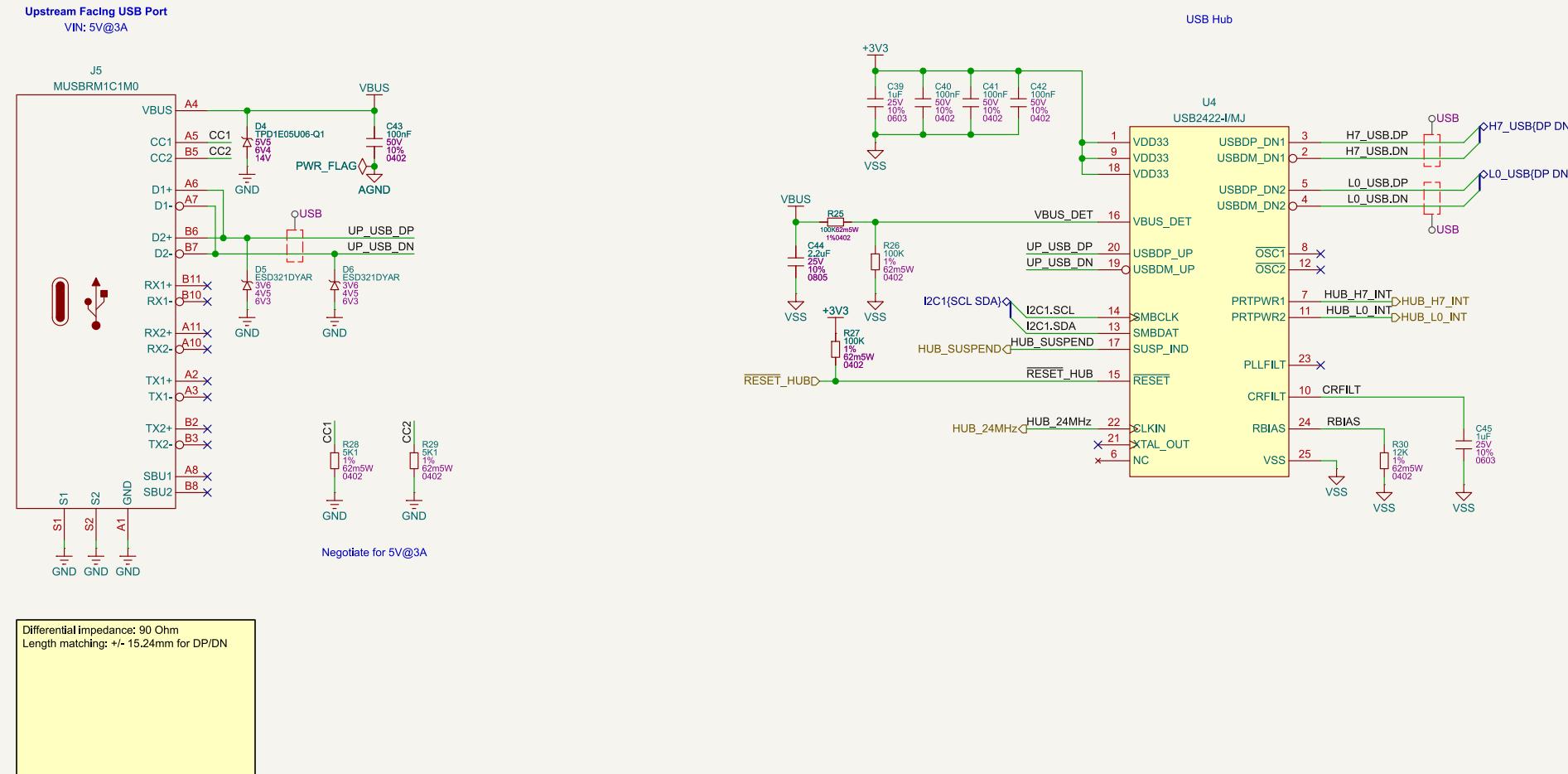
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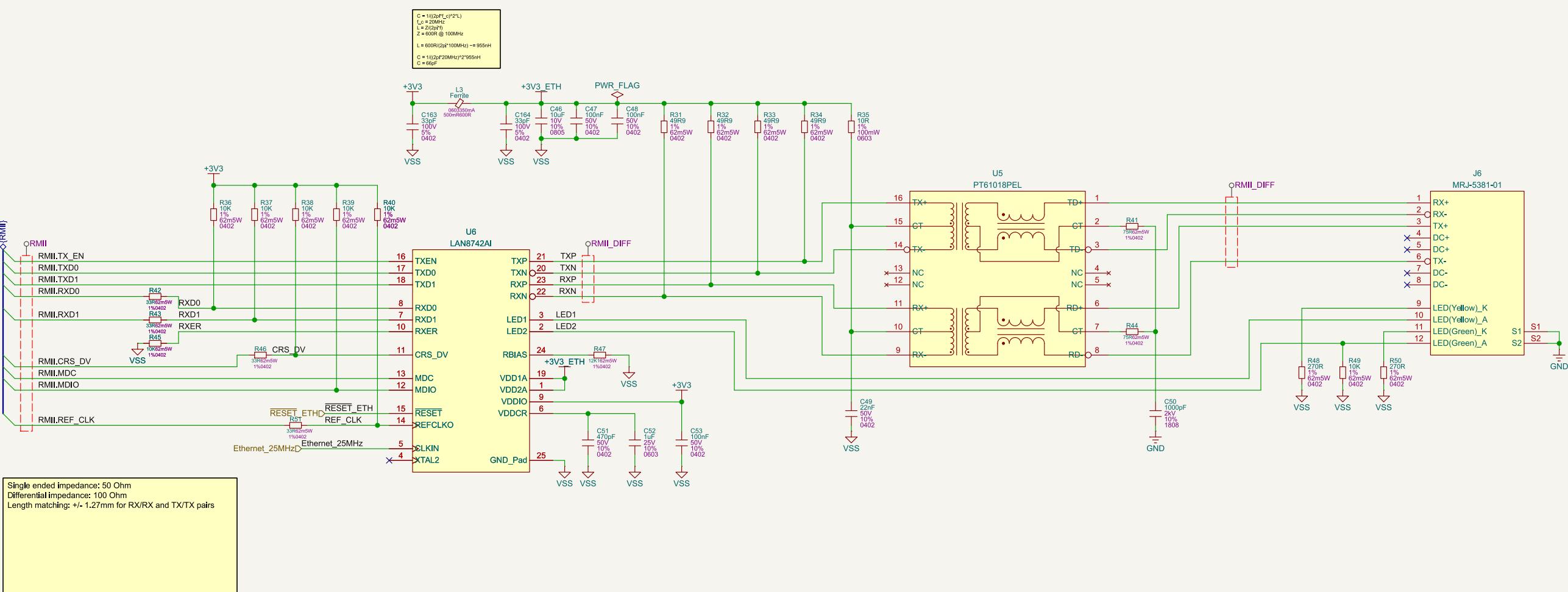
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Title: Awohali USB Hub



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File:	usb_hub.kicad_sch	Drawn By: Madison Gleydura



TP11 TXP
 TP12 TXN
 TP13 RXP
 TP14 RXN
 TP15 VSS

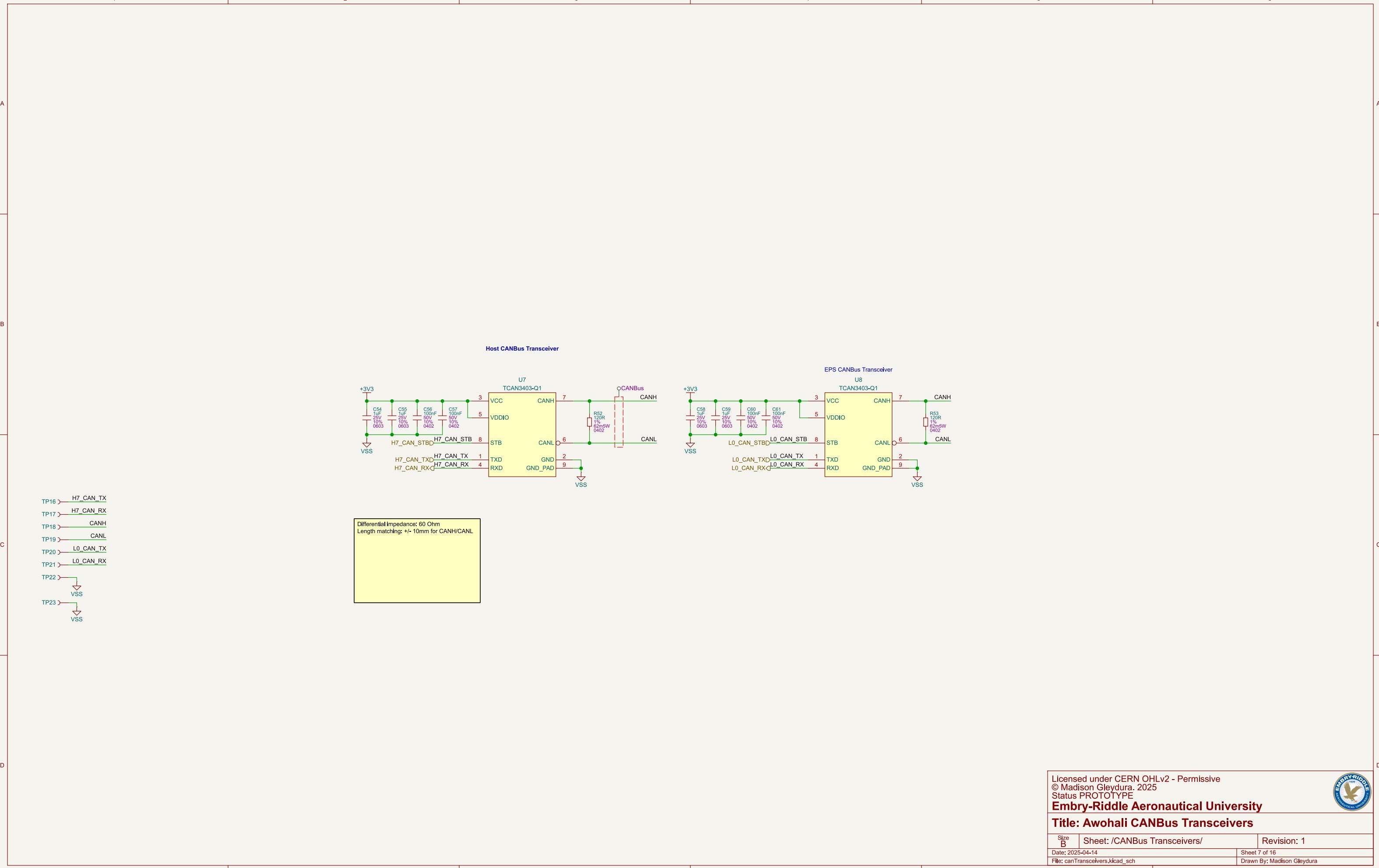
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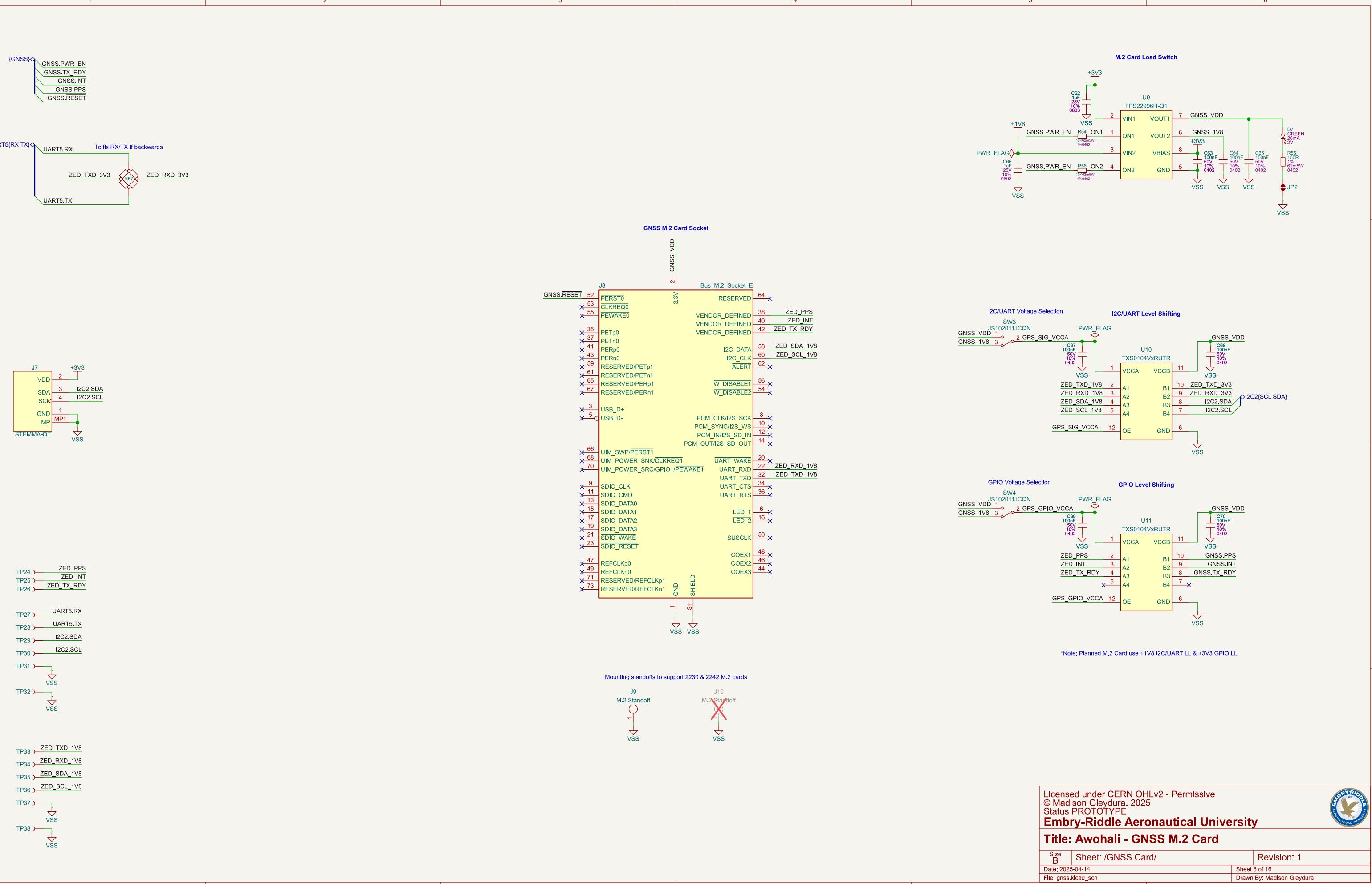
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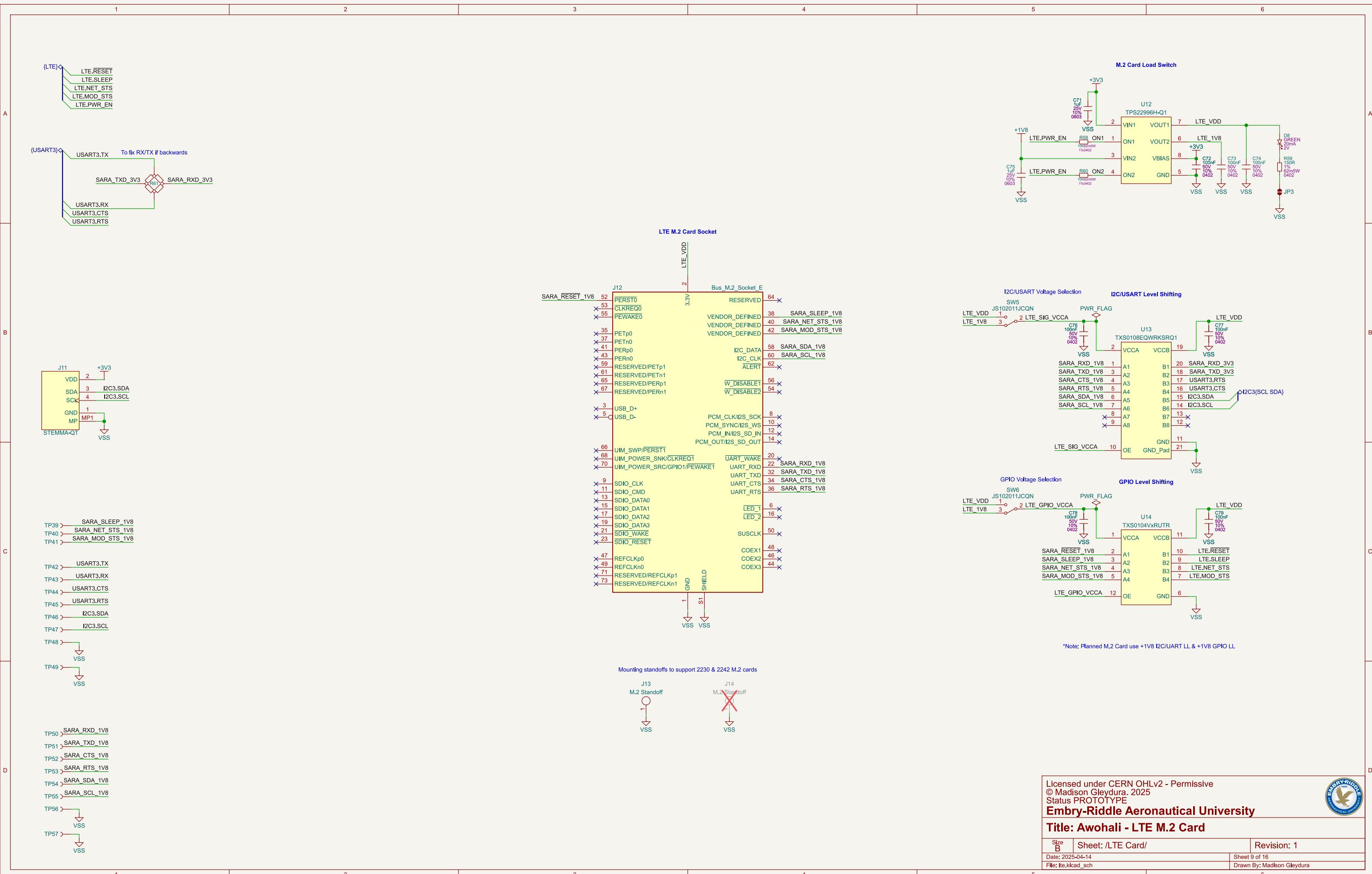
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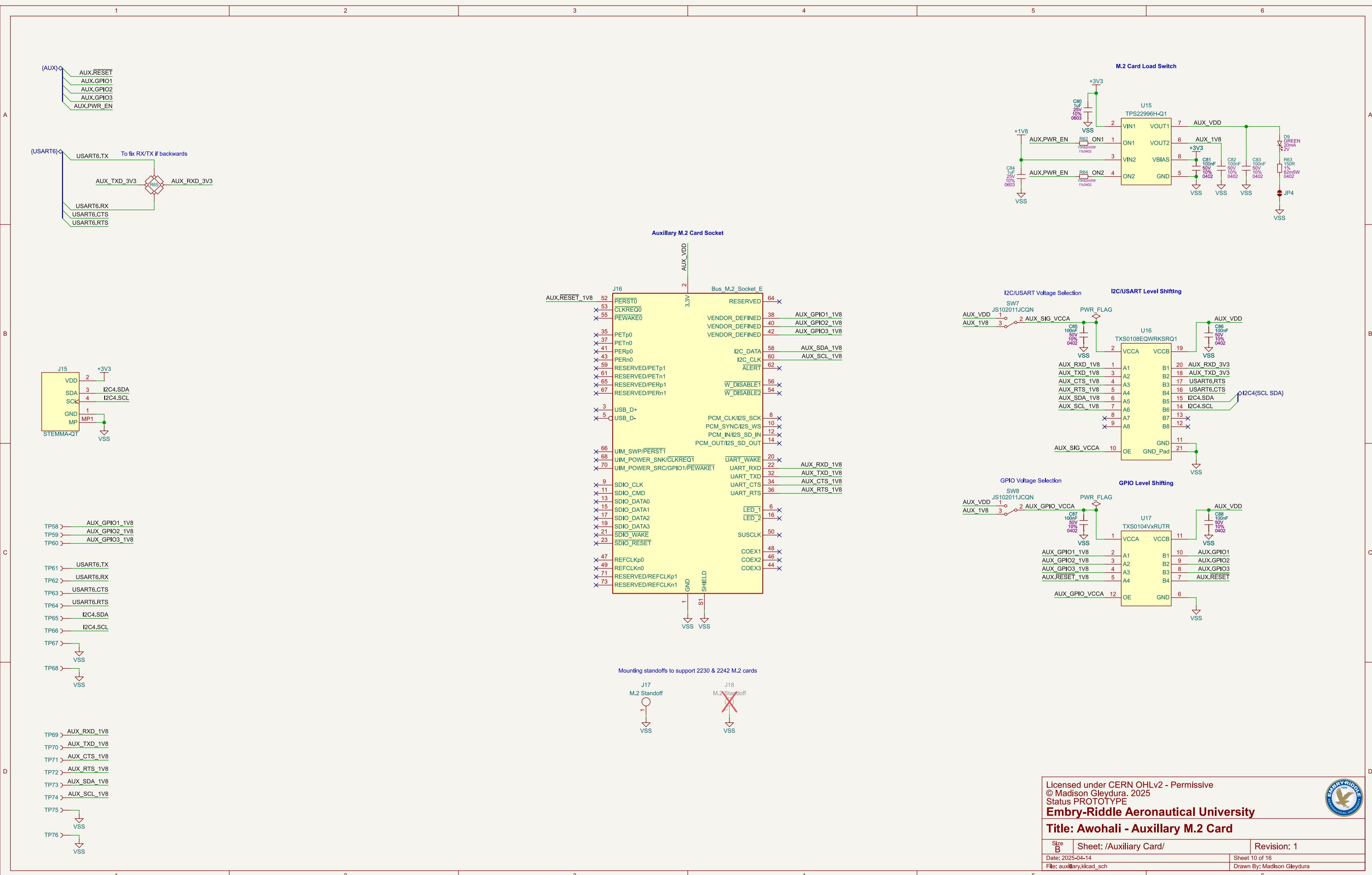


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Date:	2025-04-14	Sheet 6 of 16
File:	ethernet.kicad_sch	Drawn By: Madison Gleydura









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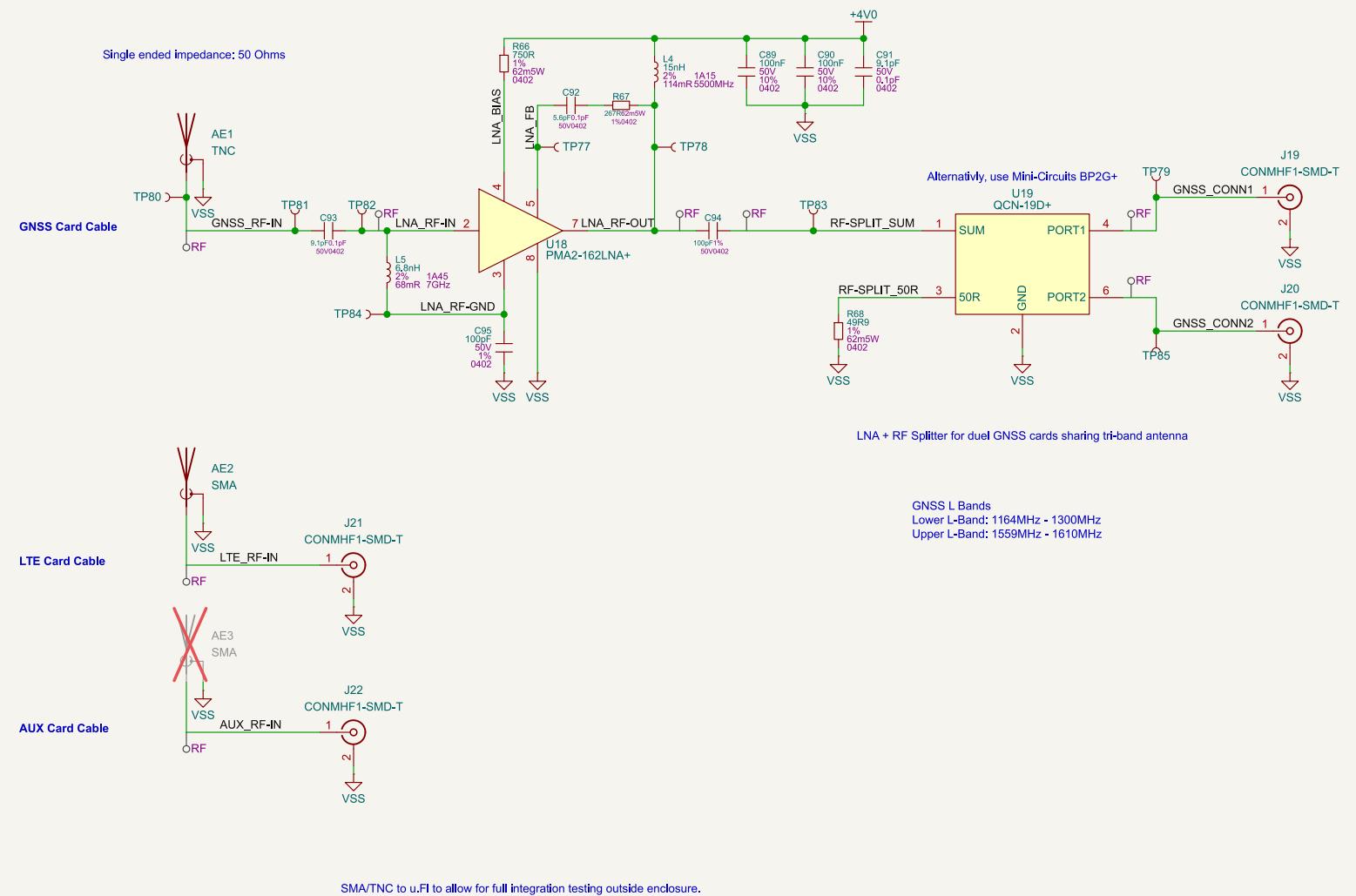
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Title: Awobali - RF Interface

Title: AWCHAN - RF Interface		Revision: 1
Size B	Sheet: /RF Interface/	
Date: 2023-04-14		Sheet 11 of 16
File: rfinterface.kicad_sch		Drawn By: Madison Gleydura

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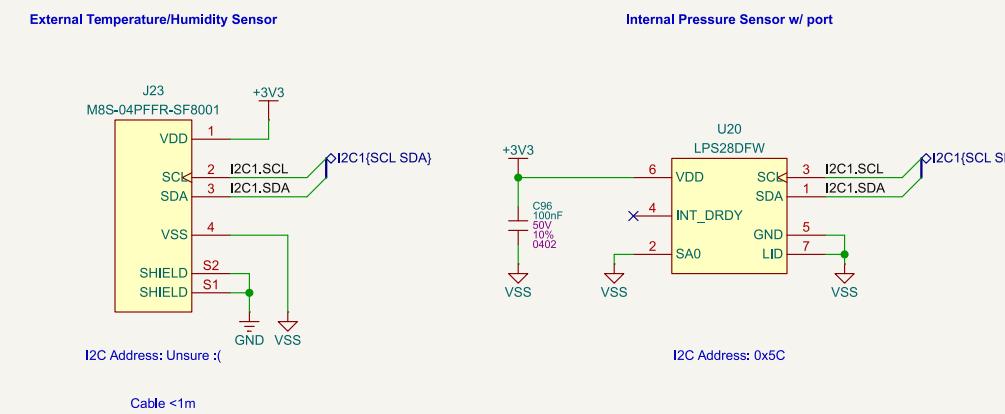
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Title: Awohali - Environmental Sensors



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File: sensors.kicad_sch		Drawn By: Madison Gleydura

